

AMENDMENTS TO THE CLAIMS:

Please replace the claims with the claims provided in the listing below wherein status, amendments, additions and cancellations are indicated.

1. (Cancelled)

2. (Currently Amended) ~~[[The]]~~ A component mounting apparatus according to ~~Claim 1~~, comprising:

a rotary table driven to rotate intermittently;

a plurality of mounting heads disposed on a peripheral surface of the rotary table;

a plurality of motors respectively provided in each of the plurality of mounting heads;

an annular driver having an axis of rotation coaxial with the rotary table including a plurality of motor drivers respectively connected to each of the plurality of motors; and

a controller placed in a stationary part of the apparatus for inputting drive power and control signals to the annular driver.

wherein the annular driver includes a plurality of motor driver mounting plates for attaching the motor drivers, arranged in parallel to the axis of rotation of the annular driver and spaced apart from each other.

3. (Currently Amended)[[The]] A component mounting apparatus according to Claim 1, comprising:

a rotary table driven to rotate intermittently;

a plurality of mounting heads disposed on a peripheral surface of the rotary table;

a plurality of motors respectively provided in each of the plurality of mounting heads;

an annular driver having an axis of rotation coaxial with the rotary table including a plurality of motor drivers respectively connected to each of the plurality of motors; and

a controller placed in a stationary part of the apparatus for inputting drive power and control signals to the annular driver,

wherein the annular driver includes a plurality of motor driver mounting plates for attaching the motor drivers, are arranged radially with respect to the axis of rotation of the annular driver.

4. (Original) The component mounting apparatus according to Claim 3, wherein each of the plurality of motor driver mounting plates includes a notch at an inner peripheral side edge thereof and a fastening member at an outer peripheral side edge thereof.

5. (Original) The component mounting apparatus according to Claim 2, further comprising a display connected to the controller, wherein the controller stops operation of the component mounting apparatus upon detecting a malfunction in any one of the plurality of motor drivers, reports the malfunction through the display, and drives the rotary table to cause the malfunctioning motor driver to a predetermined maintenance position.

6. (Cancel)

7. (Currently Amended) ~~[[The]]~~ A component mounting apparatus according to Claim 6, comprising:
a rotary table driven to rotate;
at least one mounting head disposed on a peripheral surface of the rotary
table;

at least one motor respectively provided in said at least one mounting

head;

an annular driver, having an axis of rotation coaxial with the rotary table,

including at least one motor driver respectively connected to said at least one

motor; and

a controller for inputting drive power and control signals to the annular

driver,

wherein the annular driver includes at least one motor driver mounting plate for attaching the at least one motor driver, said at least one motor driver mounting plate being arranged in parallel to the axis of rotation of the annular driver.

8. (Currently Amended) [[The]] A component mounting apparatus according to Claim 7, comprising:

a rotary table driven to rotate;

at least one mounting head disposed on a peripheral surface of the rotary

table;

at least one motor respectively provided in said at least one mounting

head;

an annular driver, having an axis of rotation coaxial with the rotary table,
including at least one motor driver respectively connected to said at least one
motor; and

a controller for inputting drive power and control signals to the annular
driver,

wherein the annular driver includes at least one motor driver mounting
plate for attaching the at least one motor driver, said at least one motor driver
mounting plate being arranged in parallel to the axis of rotation of the annular
driver, and wherein the at least one motor driver mounting plate includes at least
one notch at an inner peripheral side edge thereof for receiving a locator pin
engaged with a plate of said annular driver, and a fastening member at an outer
peripheral side edge of the at least one motor driver mounting plate for mounting
the at least one motor driver mounting plate.

9. (Currently Amended) The component mounting apparatus according to
Claim [[6]] 7, wherein the ~~annular driver includes~~ at least one motor driver
mounting plate for attaching the at least one motor driver, ~~said at least one motor~~
~~driver mounting plate being~~ is arranged to extend radially with respect to the axis
of rotation of the annular driver.

10. (Previously Presented) The component mounting apparatus according to Claim 9, wherein the at least one motor driver mounting plate includes at least one notch at an inner peripheral side edge thereof for receiving a locator pin engaged with a plate of said annular driver, and a fastening member at an outer peripheral side edge of the at least one motor driver mounting plate for mounting the at least one motor driver mounting plate.

11. (Currently Amended) The component mounting apparatus according to Claim [[6]] 8, further comprising a display connected to the controller, wherein the controller stops operation of the component mounting apparatus upon detecting a malfunction in any one of said at least one motor driver, reports the malfunction through the display, and drives the rotary table to move the malfunctioning motor driver to a predetermined maintenance position.

12. (New) The component mounting apparatus according to Claim 3, wherein the plurality of motor driver mounting plates for attaching the motor drivers are arranged in parallel to the axis of rotation of the annular driver and spaced apart from each other.

13. (New) The component mounting apparatus according to Claim 3, further comprising a display connected to the controller, wherein the controller stops operation of the component mounting apparatus upon detecting a malfunction in any one of the plurality of motor drivers, reports the malfunction through the display, and drives the rotary table to cause the malfunctioning motor driver to a predetermined maintenance position.

14. (New) The component mounting apparatus according to Claim 13, wherein the plurality of motor driver mounting plates for attaching the motor drivers are arranged in parallel to the axis of rotation of the annular driver and spaced apart from each other.

15. (New) The component mounting apparatus according to Claim 9, further comprising a display connected to the controller, wherein the controller stops operation of the component mounting apparatus upon detecting a malfunction in any one of said at least one motor driver, reports the malfunction through the display, and drives the rotary table to move the malfunctioning motor driver to a predetermined maintenance position.

16. (New) The component mounting apparatus according to Claim 15, wherein the at least one motor driver mounting plate includes at least one notch at an inner peripheral side edge thereof for receiving a locator pin engaged with a plate of said annular driver, and a fastening member at an outer peripheral side edge of the at least one motor driver mounting plate for mounting the at least one motor driver mounting plate.

AMENDMENTS TO THE DRAWINGS:

Please find accompanying this response a replacement sheet for Fig. 6 wherein amendments explained in the Remarks presented below are effected.